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OCT 27 2006

PATENT
Att. Dkt. No.: NVDA/P002639

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Amit Ramchandran

Confirmation No.: 1300

Serial No.: 10/626.479

Group Art Unit: 2183

Filed: July 23, 2003

Examiner: Eric Coleman

**For: INPUT PIPELINE
REGISTERS FOR A NODE
IN AN ADAPTIVE
COMPUTING ENGINE**

**CERTIFICATE OF FACSIMILE
TRANSMISSION UNDER 37 CFR 1.8**

I hereby certify that this correspondence and the documents referred to as attached therein are being facsimile transmitted to the U.S. Patent and Trademark Office to the fax number indicated by the Examiner, namely, fax number 571-273-8300 to the attention of the named Examiner, on the date below.

Date 10/27/06

James A. Shuckla
Signature

MAIL STOP AF
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

RESPONSE TO FINAL OFFICE ACTION DATED JUNE 29, 2006

Dear Sir,

In response to the Final Office Action dated June 29, 2006, having a shortened statutory period for response set to expire on September 29, 2006, extended one-month to include October 29, 2006, please enter this response and reconsider the claims pending in the application for reasons discussed below. The Commissioner is hereby authorized to charge counsel's Deposit Account No. 20-0782/NVDA/P002839/JAS the fee of \$120.00 for a one-month extension of time. Although Applicant believes that no additional fees are due in connection with this response, the Commissioner is hereby authorized to charge counsel's Deposit Account No. 20-0782/NVDA/P002839/JAS for any fees, including excess claim fees, required to make this response timely and acceptable to the Office.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper. **Remarks/Arguments** begin on page 6 of this paper.

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